IMEGE .

AF 1700.

► Please type a plus sign (+) inside this box → + Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE he Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 09/944,508 Application Number TRANSMITTAL Filing Date August 30, 2001 STENT E **FORM** First Named Inventor Warren M. Farnworth (to be used for all correspondence after initial filing) 1762 Group Art Unit **Examiner Name** E. Fuller Attorney Docket Number 2269-3393.6US (97-0324.06/US) ENCLOSURES (check all that apply) Information Disclosure Statement, Terminal Disclaimer Postcard receipt acknowledgment (attached to the front of this PTO/SB/08A (08-00); copy of transmittal) cited references Duplicate copy of this transmittal Terminal Disclaimer Supplemental Information Disclosure sheet in the event that additional Statement; PTO/SB/08A (08-00); copy filing fees are required under of cited references and Check No. 37 C.F.R. § 1.16 in the amount of \$180.00 Preliminary Amendment Associate Power of Attorney Terminal Disclaimer Response to Restriction Petition for Extension of Time and Requirement/Election of Species Check No. in the amount of Requirement dated Petition Amendment in response to office action dated Amendment under 37 C.F.R. § Fee Transmittal Form Other Enclosure(s) 1.116 in response to final office (please identify below): action dated October 8, 2003 Certified Copy of Priority Document(s) Additional claims fee - Check No. in the amount of \$ Assignment Papers (for an Application) Letter to Chief Draftsman and copy of FIGS. with changes made in red Remarks Transmittal of Formal Drawings The Commissioner is authorized to charge any additional fees required but not Formal Drawings (sheets) submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or James R. Duzan Registration No. 28,393 Individual name Signature Date November 5, 2003 **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Doidra Pfell Signature Date November 5, 2003

Burden Hour Statement: This form is estimated to take 0.2 fours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete the form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS THIS ADDRESS. SEND TO Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/21 (08-00)

Please type a plus sig		770	~ U	S Patent and Trademar	k Office: U.S. I	ugh 10/31/2002. OMB 0651-0031 DEPARTMENT OF COMMERCE	
Under the Paperwork R	Reduction Act of 1995, No.	o persions are re		ation Number	09/944,50	displays a valid OMB control number.	
TRANSMITTALNOV 1 0 20 FORM (to be used for all correspondence after initial filing)			Filing Date		August 30, 2001		
			€irst Named Inventor		Warren M. Farnworth		
					1762		
(to be used for all correspondence after fillial im			Examiner Name		 	E. Fuller	
				 	0.0110.407.0004.004.101		
		Attorn	ey Docket Number	2269-339	3.6US (97-0324.06/US)		
			(check all that apply)	T — .			
Postcard receipt acknowledgment (attached to the front of this transmittal)		☐ Information Disclosure Statement, PTO/SB/08A (08-00); ☐ copy of cited references		Terminal Disclaimer			
Duplicate copy of this transmittal sheet in the event that additional filing fees are required under 37 C.F.R. § 1.16		Supplemental Information Disclosure Statement; PTO/SB/08A (08-00); copy of cited references and Check No. in the amount of \$180.00		Termin	al Disclaimer		
Preliminary Amendment		Associate Power of Attorney		☐ Termin	al Disclaimer		
Response to Restriction Requirement/Election of Species Requirement dated		Petition for Extension of Time and Check No. in the amount of					
Amendment in response to office action dated		Petition					
Amendment under 37 C.F.R. § 1.116 in response to final office action dated October 8, 2003		Fee Transmittal Form				Enclosure(s) identify below):	
Additional claims fee - Check No. in the amount of \$		Certified Copy of Priority Document(s) Assignment Papers (for an Application)					
Letter to Chief Draftsman and copy of FIGS. with changes made in red							
Transmittal of Formal Drawings		Rema	rks				
Formal Drawings (sheets)		The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application.					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
						gistration No. 28,393	
Signature Lamos R. Duch							
Date November 5, 2003							
CERTIFICATE OF MAILING							
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope							
addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Typed or printed name Deidra Ptell							
Signature				Date	November 5, 2003		

Burden Hour Statement: This form is estimated to take 0.2 Yours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete the form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Warren M. Farnworth

Serial No.: 09/944,508

Filed: August 30, 2001

For: CONTINUOUS MODE SOLDER JET

APPARATUS

Examiner: E. Fuller

Group Art Unit: 1762

Attorney Docket No.: 2269-3393.6US

(97-0324.06/US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

November 5, 2003
Date
Signature

Deidra Pfeil
Name (Type/Print)

AMENDMENT UNDER 37 C.F.R. § 1.116

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This amendment is in response to the final Office Action of October 8, 2003 whose initial period of response is set to expire on January 8, 2004.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.